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GPR111 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15496

Specification

GPR111 Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q8IZF7
Other Accession	NM_153839, NP_722581
Reactivity	**Human, Horse, Dog**
Predicted	**Human, Horse, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**78kDa KDa**

GPR111 Antibody - N-terminal region - Additional Information

Alias Symbol **PGR20, hGPCR35**

Other Names
Probable G-protein coupled receptor 111, G-protein coupled receptor PGR20, GPR111, PGR20

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-GPR111 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
GPR111 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GPR111 Antibody - N-terminal region - Protein Information

Name ADGRF2P (HGNC:18991)

Synonyms ADGRF2, GPR111, PGR20

Function
Orphan receptor.

Cellular Location
Membrane; Multi-pass membrane protein

Tissue Location
High expression in kidney. Up-regulated in lung adenocarcinomas and prostate cancers.

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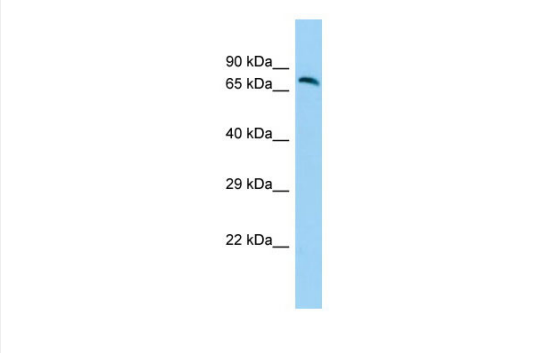
GPR111 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GPR111 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: GPR111
Sample Tissue: Fetal Brain lysates
Antibody Dilution: 1.0µg/ml

GPR111 Antibody - N-terminal region - References

Fredriksson R.,et al.Biochem. Biophys. Res. Commun. 301:725-734(2003).
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Bonner T.I.,et al.Submitted (DEC-2005) to the EMBL/GenBank/DDBJ databases.
Mungall A.J.,et al.Nature 425:805-811(2003).
Takeda S.,et al.FEBS Lett. 520:97-101(2002).